## WHAT IS CLAIMED IS:

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- A print head cap comprising:
  - a bottom surface; and
- a ring-like lip surrounding the bottom surface like a ring, protruding toward a nozzle surface of a print head of an ink jet printer and being elastically deformable, the ring-like lip to be pressed onto the nozzle surface to cover the nozzle surface therewith;

wherein the ring-like lip has corners that change a direction of surrounding the bottom surface; and

the corners are more elastically deformable than the other portion of the ring-like lip.

- 2. The print head cap according to claim 1, wherein the corners are made thinner than the other portion.
- 3. The print head cap according to claim 1, wherein the other portion includes a plurality of side 20 lips;

at least one of the corners includes a corner lip; and the corner lip connects the side lips with each other.

4. The print head cap according to claim 3, wherein each of the side lips has a front end and is formed

into a tapered sectional shape which is smaller in width as a location goes from the bottom surface toward the front end; and

the corner lip has substantially the same height as the side lips and is smaller than the side lips in thickness.

- 5. The print head lip according to claim 3, wherein the ring-like lip is formed into a rectangular shape; and
- the side lips include a pair of linear side lips on long sides and a pair of linear side lips on short sides.
- 6. The print head cap according to claim 1, wherein the ring-like lip includes a distal end and a 15 groove that urges the distal end to be deformed in an outer side of the ring-like lip.
  - 7. A print head cap comprising: a bottom surface; and
- an elastically deformable lip surrounding the bottom surface like a ring and protruding toward a nozzle surface of a print head of an ink jet printer, the lip to be pressed onto the nozzle surface to cover the nozzle surface therewith;

wherein the lip has a plurality of side lips and a plurality

25 of corner lips connecting the side lips with each other and

changing a direction of surrounding the bottom surface; and at least one of the plurality of corner lips is formed into an arc-like shape swelling outward and is formed to be lower in height than the side lips.

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8. The print head cap according to claim 7, wherein the lip protrudes obliquely outward from the bottom surface.